

AMENDMENTS

In the Claims

1. (Currently Amended) A method **implemented in a computer system,** comprising:  
identifying a business process, **using a processor of the computer system;**  
identifying an application product, **using the processor,** wherein  
the application product pertains to the business process;  
associating a business process model with a plurality of views, using **[[a]] the** processor,  
wherein  
each of the plurality of views comprises an **electronic** image representing one of a  
plurality of user interfaces defined by the application product,  
the business process model pertains to the application product,  
the application product is configured to present the plurality of views, and  
the plurality of views illustrates **realization of** the business process within the  
application product; and  
simultaneously displaying the business process model and the plurality of views **within a  
single user interface displayed** on **[[a]] an electronic** display **of the computer  
system,** ~~wherein the display and the processor are coupled to one another.~~
2. (Cancelled)
3. (Currently Amended) The method of claim 1 further comprising:  
creating, **using the processor,** the business process model for the application product  
using data from an external file.
4. (Currently Amended) The method of claim **[[5]] 1,** wherein  
the business process model is created in a modeling language.

5. (Original) The method of claim 1 wherein the business process model comprises graphical representations of a plurality of activities within the business process.
6. (Cancelled)
7. (Currently Amended) The method of claim 1 wherein associating the business process model comprises:  
creating the plurality of views corresponding to a plurality of user interfaces defined in the application product, using the processor;  
storing an identifier of each of the plurality of views in a repository, wherein the repository is stored in a computer-readable storage medium of the computer system; and  
associating, ~~in the repository~~ using the processor, the identifier of each of the plurality of views with at least one of a plurality of activities represented in the business process model, wherein the identifier of the each of the plurality of views and the at least one of the plurality of activities are associated with one another in the repository.
8. (Original) The method of claim 1 wherein the application product is a standard application product defined for a specific industry.
9. (Currently Amended) A method implemented in a computer system, comprising:  
displaying a business process model pertaining to an application product on an electronic display of the computer system, wherein the application product pertains to a business process; and  
displaying a plurality of views on the electronic display, wherein each of the plurality of views comprises an electronic image representing one of a plurality of user interfaces defined by the application product,

the plurality of views ~~are~~ is associated with the business process model using a processor of the computer system,  
the business process model pertains to the application product,  
the application product is configured to present the plurality of views,  
the plurality of views illustrates realization of the business process within the application product, and  
the business process model and the plurality of views are displayed substantially simultaneously within a single user interface displayed on ~~[[a]]~~ the electronic display ~~coupled to the processor~~.

10. (Cancelled)

11. (Currently Amended) The method of claim 9 wherein the business process model is created in a modeling language, using the processor.

12. (Currently Amended) The method of claim 9 further comprising:  
deleting, using the processor, one of the plurality of views in response to a user request.

13. (Currently Amended) The method of claim 9 further comprising:  
adding, using the processor, a view to the plurality of views in response to a user request.

14. (Currently Amended) The method of claim 9 further comprising:  
replacing, using the processor, one of the plurality of views with a different view in response to a user request.

15. (Currently Amended) The method of claim 9 further comprising:  
receiving, via the processor, a user request to navigate to one of the plurality of views in the application product;  
determining a view identifier using the processor; and  
passing a command using the processor to the application product to trigger display of a user interface associated with the view identifier in execution mode.

16. (Currently Amended) The method of claim 9 further comprising:  
creating, **using the processor**, a first set of business requirements using the business  
process model; and  
transferring the first set of business requirements to a business requirement database  
**using the processor**.
17. (Currently Amended) The method of claim 16 further comprising:  
modifying the business process model **using the processor** in response to a user request;  
creating, **using the processor**, a second set of business requirements using the modified  
business process model; and  
transferring the second set of business requirements to the business requirement database  
**using the processor**.
18. (Currently Amended) The method of claim 16 further comprising:  
maintaining existing relationships between components of the business process model  
when creating the first set of business requirements **using the processor**.
19. (Original) The method of claim 9 wherein  
the application product is a standard application product defined for a specific industry.
20. (Currently Amended) A computer program product comprising:  
a first set of instructions, executable on a computer system, configured to identify a  
business process;  
a second set of instructions, executable on the computer system, configured to identify an  
application product;  
a third set of instructions, executable on the computer system, configured to associate a  
business process model pertaining to the application product with a plurality of  
views illustrating **realization of** the business process within the application  
product, wherein  
the application product is configured to present the plurality of views, and  
each of the plurality of views comprises an **electronic** image representing one of a  
plurality of user interfaces defined by the application product;

a fourth set of instructions, executable on the computer system, configured to simultaneously display the business process model and the plurality of views **within a single user interface displayed on an electronic display of the computer system**; and

a computer readable storage medium, wherein the computer program product is encoded in the computer readable storage medium.

21. (Cancelled)

22. (Previously Presented) The computer program product of claim 20 wherein the computer program product further comprises:

a fifth set of instructions, executable on the computer system, configured to create the business process model for the application product using data from an external file.

23. (Previously Presented) The computer program product of claim 22 wherein the business process model is created in a modeling language.

24. (Previously Presented) The computer program product of claim 20 wherein the third set of instructions comprise:

a first subset of instructions, executable on the computer system, configured to create the plurality of views corresponding to a plurality of user interfaces defined in the application product;

a second subset of instructions, executable on the computer system, configured to store an identifier of each of the plurality of views in a repository; and

a third subset of instructions, executable on the computer system, configured to associate, in the repository, the identifier of each of the plurality of views with at least one of a plurality of activities represented in the business process model.

25. (Previously Presented) The computer program product of claim 20 wherein the application product is a standard application product defined for a specific industry.

26. (Currently Amended) A computer program product comprising:  
a first set of instructions, executable on a computer system, configured to display a business process model pertaining to an application product **in an electronic display of the computer system**, wherein  
the application product pertains to a business process;  
a second set of instructions, executable on the computer system, configured to display a plurality of views **on the electronic display**, wherein  
each of the plurality of views comprises an **electronic** image representing one of a plurality of user interfaces defined by the application product,  
the plurality of views ~~are~~ **is** associated with the business process model,  
the business process model pertains to the application product,  
the application product is configured to present the plurality of views, and  
the plurality of views illustrates **realization of** the business process within the application product;  
a third set of instructions, executable on the computer system, configured to simultaneously display the business process model and the plurality of views **within a single user interface displayed on the electronic display**; and  
a computer readable storage medium, wherein **[[said]] the** computer program product is encoded in **[[said]] the** computer readable storage medium.
27. (Cancelled)
28. (Previously Presented) The computer program product of claim 26 wherein the business process model is created in a modeling language.
29. (Previously Presented) The computer program product of claim 26 wherein the computer program product further comprises:  
a fourth set of instructions, executable on the computer system, configured to modify the plurality of views displayed to the user in response to a user request.
30. (Previously Presented) The computer program product of claim 26 wherein the computer program product further comprises:

a fourth set of instructions, executable on the computer system, configured to receive a user request to navigate to one of the plurality of views in the application product;  
a fifth set of instructions, executable on the computer system, configured to determine a view identifier; and  
passing a sixth set of instructions, executable on the computer system, configured to pass a command to the application product to trigger display of a user interface associated with the view identifier in execution mode.

31. (Currently Amended) A system comprising:  
a processor ~~coupled to a memory through a bus;~~  
**an electronic display, coupled to the processor;**  
**a computer-readable storage medium, coupled to the processor;** and  
a linkage process, ~~executed from the memory by the processor stored in the~~  
**computer-readable storage medium** and configured to cause the processor to  
identify an application product, and ~~[[to]]~~  
associate a business process model with a plurality of views, wherein  
each of the plurality of views is an **electronic** image representing one of a  
plurality of user interfaces defined by the application product,  
the application product pertains to a business process,  
the business process model pertains to the application product,  
the application product is configured to present the plurality of views,  
the plurality of views illustrates **realization of** the business process within  
the application product, and  
the linkage process is configured to cause the processor to simultaneously  
display the business process model and the plurality of views  
**within a single user interface displayed on the electronic**  
**display.**

32. (Cancelled)

33. (Original) The system of claim 31 wherein  
the business process model is created in a modeling language.

34. (Original) The system of claim 31 wherein the linkage process causes the processor to associate the business process model by creating the plurality of views corresponding to a plurality of user interfaces defined in the application product, storing an identifier of each of the plurality of views in a repository, and associating, in the repository, the identifier of each of the plurality of views with at least one of a plurality of activities represented in the business process model.

35. (Original) The system of claim 31 wherein the application product is a standard application product defined for a specific industry.

36. (Currently Amended) A system comprising:  
a processor ~~coupled to a memory through a bus;~~  
**an electronic display, coupled to the processor;**  
**a computer-readable storage medium, coupled to the processor;** and  
a data presentation process, ~~executed from the memory by the processor~~ **stored in the computer-readable storage medium** and configured to cause the processor to display, **on the electronic display,**  
a business process model pertaining to an application product, and  
a plurality of views associated with the business process model,  
wherein  
each of the plurality of views comprises an **electronic** image representing  
one of a plurality of user interfaces defined by the application  
product,  
the application product pertains to a business process,  
the business process model pertains to the application product,  
the application product is configured to present the plurality of views,  
[[and]]  
the plurality of views illustrates **realization of** the business process within  
the application product, and ~~wherein~~



the business process model and the plurality of views are displayed substantially simultaneously **within a single user interface displayed on the electronic display.**

37. (Cancelled)

38. (Original) The system of claim 36 wherein the business process model is created in a modeling language.

39. (Original) The system of claim 36 wherein the data presentation process further causes the processor to modify the plurality of views displayed to the user in response to a user request.

40. (Previously Presented) The system of claim 36 wherein the data presentation process further causes the processor to receive a user request to navigate to one of the plurality of views in the application product, to determine a view identifier, and to pass a command to the application product to trigger display of a user interface associated with the view identifier in execution mode.

41. (**Currently Amended**) The method of claim 8, further comprising:  
transforming the business process model associated with the standard application product into a set of standard business requirements, **using the processor;**  
creating a set of user-specific business requirements, **using the processor** when the business process model associated with the standard application product is modified by the user;  
comparing the set of standard business requirements and the set of user-specific business requirements, **using the processor;** and  
based on **[[said]] the** comparison, determining, **using the processor,** one or more components of the standard application product that need to be modified to provide a user-specific functionality to **[[said]] the** standard application product.

42. **(Currently Amended)** The method of claim 19, further comprising:  
transforming the business process model pertaining to the standard application  
product into a set of standard business requirements **using the processor**;  
creating a set of user-specific business requirements **using the processor** when  
the business process model pertaining to the standard application product is  
modified by the user;  
comparing the set of standard business requirements and the set of user-specific  
business requirements **using the processor**; and  
based on **[[said]] the** comparison, determining, **using the processor**, one or more  
components of the standard application product that need to be modified to  
provide a user-specific functionality to **[[said]] the** standard application product.

43. **(Currently Amended)** The computer program product of claim 25, further  
comprising:  
a fifth set of instructions, executable on the computer system, configured to  
transform the business process model pertaining to the standard  
application product into a set of standard business requirements;  
a sixth set of instructions, executable on the computer system, configured to  
create a set of user-specific business requirements when the business  
process model pertaining to the standard application product is modified  
by the user;  
a seventh set of instructions, executable on the computer system, configured to  
compare the set of standard business requirements and the set of user-  
specific business requirements; and  
an eighth set of instructions, executable on the computer system, configured to  
determine, based on **[[said]] the** comparison, one or more components of the  
standard application product that need to be modified to provide a user-  
specific functionality to **[[said]] the** standard application product.

44. **(Currently Amended)** The computer program product of claim 26, wherein the  
application product is a standard application product defined for a specific

industry, and wherein the computer program product further comprises:  
a fourth set of instructions, executable on the computer system, configured to transform the business process model pertaining to the standard application product into a set of standard business requirements;  
a fifth set of instructions, executable on the computer system, configured to create a set of user-specific business requirements when the business process model pertaining to the standard application product is modified by the user;  
a sixth set of instructions, executable on the computer system, configured to compare the set of standard business requirements and the set of user-specific business requirements; and  
a seventh set of instructions, executable on the computer system, configured to determine, based on **[[said]] the** comparison, one or more components of the standard application product that need to be modified to provide a user-specific functionality to **[[said]] the** standard application product.

45. **(Currently Amended)** The system of claim 35, wherein the linkage process is configured

to cause the processor to:  
transform the business process model pertaining to the standard application product into a set of standard business requirements;  
create a set of user-specific business requirements when the business process model pertaining to the standard application product is modified by the user;  
compare the set of standard business requirements and the set of user-specific business requirements; and  
based on **[[said]] the** comparison, determine one or more components of the standard application product that need to be modified to provide a user-specific functionality to **[[said]] the** standard application product.